# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 112300-882

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility nation, applied

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			ATION APPLICATION, check appropriate box and supply the requisite information:					
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Application Elements  Filling fee as calculated and transmitted as described below								
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2.	X	Spe	ecification having pages and including the following:					
;	a.	×	Descriptive Title of the Invention					
	b.	×	Cross References to Related Applications (if applicable)					
1	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)					
	d.		Reference to Microfiche Appendix (if applicable)					
	e.	X	Background of the Invention					
	f.		Brief Summary of the Invention					
	g.	<b>≅</b>	Brief Description of the Drawings (if drawings filed)					
	h.		5. (w. s. s. s. s. s. g. s s.					
	i.	<b>⊠</b>	Detailed Description					
			Claim(s) as Classified Below					
	J.	X	Abstract of the Disclosure					

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				Application Elements (Cor	ntinued)				
3.	X	Dra	awing(s) (when neces	sary as prescribed by 35 USC 11	3)				
	a.	X	Formal	Number of Sheets	7				
	b.		Informal	Number of Sheets					
4.	×	Oa							
	a.		Newly executed (or	iginal or copy) 🔲 Unexec	uted				
· Hall the trail that the first	b.	×	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	×	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
<b>6</b> .		Computer Program in Microfiche (Appendix)							
7. 2		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.		□ Paper Copy						
Hall that that	b.		Computer Readable Copy (identical to computer copy)						
	C.		Statement Verifying	Identical Paper and Computer Re	adable Copy				
<b>;</b>		Accompanying Application Parts							
8.	×	Assi	ignment Papers (cove	er sheet & document(s))					
9,		37 CFR 3.73(B) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.	×	Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
12.		Preliminary Amendment							
13.	X	Ackr	nowledgment postcar	d					
14.	×	Certificate of Mailing							
			First Class 🛛 Ex	press Mail (Specify Label No.):	EL647238995US				

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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	Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Additional Enclosures (please identify below):						
•		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
The graph first four very pres		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
ļ.		Warning						
There are the state of the stat		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						
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#### Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	27	- 20 =	7	x	\$18.00	\$126.00
Indep. Claims	3	- 3 =	0	x	\$80.00	\$0.00
Multiple Dependent Cl	aims (check i	f applicable)				\$0.00
	BASIC FEE \$710.00					
OTHER FEE (specify	OTHER FEE (specify purpose) \$0.00					
े के किया है। अस्ति के किया है। अस्ति के किया है।			- 2,	•110-	TOTAL FILING FEE	\$836.00
<ul> <li>A check in the amount of \$836.00 to cover the filing fee is enclosed.</li> <li>☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below. A duplicate copy of this sheet is enclosed.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☐ Credit any overpayment.</li> <li>☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> <li>☐ Adam H. Masia</li> <li>☐ Bell, Boyd &amp; Lloyd LLC</li> <li>P.O. Box 1135</li> <li>Chicago, IL 60690</li> </ul>						

cc:

CERTIFICATE OF Applicant(s): Randall et	MAIL" (37 CFR 1.10)	Docket No. 112300-882					
Serial No.	Filing Date	Examiner	Group Art Unit				
	EVICE HAVING MULTIPLE AV	VARD ENHANCING LEVELS	<b>.</b>				
Transmittal letter (dup. pages); Recordation Fo	I hereby certify that the following correspondence:  Transmittal letter (duplicate); Specification (34 pages); Drawings 1-7 (7 pages); Declaration and Power of Attorney (3 pages); Recordation Form Cover Sheet; Assignment (3 pages); check for \$40.00; IDS(2 pages); PTO 1449(3 pages); 29 references; Check for \$836.00; and postcard						
	(Identify type o	f correspondence)					
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  September 28, 2001  (Date)  (Typed or Prince Name of Person Mailing Correspondence)  ELL47238995US							
Note: Each paper must have its own certificate of mailing.							